

REMARKS

Claims 38-62 are pending in this application and are subject to an election of species among the following:

- (a) polynucleotide comprising a nucleotide sequence encoding SEQ ID NO:9 (EFKNGKNKDFSK);
- (b) polynucleotide comprising a nucleotide sequence of SEQ ID NO:10 (EPIYA);
- (c) polynucleotide comprising a nucleotide sequence encoding amino acids 880-885 of SEQ ID NO:5 (NNNNNN);
- (d) polynucleotide comprising nucleotides from position 2776 to position 3466 of SEQ ID NO:4;
- (e) polynucleotide encoding amino acids 1-1147 of the amino acid sequence of SEQ ID NO:5;
- (f) polynucleotide encoding residues 748-977 of the amino acid sequence of SEQ ID NO:5;
- (g) polynucleotide comprising the nucleotides from position 535 to position 3975 of the nucleotide sequence of SEQ ID NO:4;
- (h) polynucleotide comprising nucleotides 3172-3189 of SEQ ID NO:4;
- (i) polynucleotide comprising nucleotides 3202-3216 of SEQ ID NO:4;
- (j) polynucleotide comprising nucleotides 3259-3273 of SEQ ID NO:4;
- (k) polynucleotide comprising nucleotides 2641-2676 of SEQ ID NO:4; and
- (l) polynucleotide comprising nucleotides 2776-2811 of SEQ ID NO:4.

Applicants elect species (b) directed to polynucleotides comprising a nucleotide sequence of SEQ ID NO:10 (EPIYA) with the understanding that, upon allowance of a generic claim, consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR § 1.141 will be given.

Claims 38-62 read on the elected species.

DOCKET NO.: CHIR-0337
Application No.: 10/615,668
Office Action Dated: September 13, 2006

PATENT

Conclusion

Applicants believe that the foregoing constitutes a complete and full response to the Office Action of record. Accordingly, an early and favorable Action is respectfully requested.

Respectfully submitted,

Date: January 15, 2007

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